

SUBJECT: FILM EVALUATION MISSION SØ64A

- 1. CAMERA C 119 WAS USED IN MISSION SØ64A FLOWN ON 16 MARCH
  1964; PROCESSING WAS ACCOMPLISHED BY 25X1A
  - 2. ORIGINAL NEGATIVE:
- A. THE EXPOSURE WAS ADEQUATE AND THE RESOLUTION IS POOR TO FAIR, DUE IN PART TO HEAVY GROUND HAZE.
- 9R SIDE: INBOARD ROLLER CHATTER IS PRESENT FROM FRAME 101 THROUGH FRAME 314. THERE IS A SHADOWGRAPH OF A WIRE ADJACENT TO THE DATA CHAMBER THROUGHOUT THE MISSION. A PLUS DENSITY STREAK IS PRESENT 3.25" FROM THE OUTBOARD EDGE FROM FRAME 101 TO FRAME 203 WHERE IT ENDS ABRUPTLY AT A MANUFACTURER'S SPLICE. PORTIONS OF THE TITLING IS SMEARED AND EXTENDS INTO THE FORMAT. THE TITLING IN FRAMES 1350 THROUGH 1420 IS ILLEGIBLE. THERE ARE LONGITUDINAL CREASES IN FRAMES 203 THROUGH 230. REPAIRED TEARS ARE NOTED IN FRAMES 300, 307, 693, AND 694. THERE ARE SEVERE DENDRITIC STATIC MARKS ALONG THE INBOARD EDGE OF FRAMES 309 THROUGH 314. HEAT SPLICES ARE PRESENT BETWEEN THE FOLLOWING FRAMES: 266/267;

SECRET

GROUP †
Excluded from entomotic
downgrading and
declassification

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2179 (IN 74452)

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1330/1331; AND 1862/1863.

- C. 9L SIDE: DENDRITIC STATIC IS PRESENT INTERMITTENTLY ALONG THE INBOARD EDGE OF THE FILM THROUGHOUT. DENDRITIC STATIC OCCURS INTERMITTENTLY IN THE FORMAT AREA ON FRAMES 101 THROUGH INBOARD EDGE ROLLER CHATTER APPEARS ON FRAMES 101 THROUGH 245. 735. ABRASIONS AND ACCOMPANYING FOREIGN MATTER OCCUR INTERMITTENTLY ON FRAMES 134 THROUGH 266. FRAME 1133 IS TITLED TWICE, ONE ON TOP OF THE OTHER. CLEANING SOLVENT, USED IN CLEANING ERRONEOUSLY TITLED FRAMES, IS SMEARED INTO THE FORMAT ON FRAMES 1126 THROUGH 1132. A ROW OF MINUS DENSITY DOTS, SPACED 1.55" APART, IS PRESENT 0.38" FROM AND PARALLEL TO THE INBOARD EDGE OF THE FILM ON FRAMES 1876 THROUGH 2281. A WAVERING PLUS DENSITY STREAK OCCURS INTER-MITTENTLY ON FRAMES 2343 THROUGH 2351. A TAPE REPAIRED TEAR IS NOTED ON FRAME 1126. FRAMES CONTAINING MORE THAN 12 PINHOLES ARE 609, 1168, 1169 AND 1170. FRAMES CONTAINING MORE THAN FOUR BLISTERS ARE 2266 AND 2267.
  - BOTH SIDES: THE ENTIRE MISSION WAS FLOWN IN MODE II. THE FOLLOWING FRAMES ARE MISSING: 1-100; 315-567; 632-692; 736-1125. THE TITLED FRAMES ARE NUMBERED 101 THROUGH 2407. THERE WERE NO MAJOR CAMERA MALFUNCTIONS OR PROCESSING ANOMALIES ON THIS MISSION.

## 3. POSITIVE:

- A. THE PI SUITABILITY IS POOR TO FAIR DUE PRIMARILY TO ATMOSPHERICS.
  - B. THE PRINTING AND PROCESSING ARE GOOD.
  - CLOUDS OBSCURE 30 PER CENT OF THIS MISSION.

END OF MSG